

<p align="center">NATIONAL PHASE UTILITY APPLICATION</p> <p align="center">Transmittal to the (DO/EO/US) Under 35 USC 371</p>	<p>Attorney Docket No.: HOIB4.001APC First Named Inventor: Morten Meldal Int'l Application No.: PCT/DK2004/000454 Int'l Filing Date: June 25, 2004 Priority Date Claimed: June 26, 2003 and May 25, 2004 Title: HETEROCYCLIC ORGANIC MOLECULES THROUGH INTRAMOLECULAR FORMATION OF N- ACYLIMINIUM IONS Express Mail Label No.: EV 718 229 464 US</p>
<p>Direct all correspondence to Customer No.: 20995</p> <p align="right">Date: December 22, 2005 Page 1 of 2</p>	

10/561803

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Morten Meldal
2. Thomas Eiland Nielsen

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) A copy of the International Application as published.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been made, and will not be made.

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 20 pages.
- (X) Copy of PCT Written Opinion
- (X) Copy of PCT International Search Report
- (X) Copy of PCT Notification Concerning Submission or Transmittal of Priority Document
- (X) Copy of PCT/IB/371 with attached Declaration
- (X) Return prepaid postcard.

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US)
Under 35 USC 371

Attorney Docket No.: HOIB4.001APC

First Named Inventor: ~~Przemyslaw~~ **JAP2007**

Int'l Application No.: PCI/DK2004/000454

Int'l Filing Date: June 25, 2004

Priority Date Claimed: June 26, 2003 and May 25, 2004

Title: HETEROCYCLIC ORGANIC MOLECULES THROUGH
INTRAMOLECULAR FORMATION OF N-
ACYLIMINIUM IONS

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22 DEC 2005

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FEE CALCULATION				
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b) (enter one in TOTAL column)				
(1)	USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)	1640 (\$0)		\$400
(2)	USPTO was the ISA (noncompliant claims)	1641 (\$100)		
(3)	Foreign Search Report Enclosed	1642 (\$400)		
(4)	No Search Report Enclosed	1632 (\$500)		
Examination Fee under 1.492(c) (enter one in TOTAL column)				
(1)	USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)	1643 (\$0)		\$200
(2)	Non US IPEA or Noncompliant Claims	1633 (\$200)		
Excess Claims	42 - 20 = 22	1615 (\$50)	22 x 50 =	\$1100
Excess Ind. Claims	2 - 3 = 0	1614 (\$200)	0 x 200 =	\$
Application Size Fee	110 - 100 = 1	1681(\$250)	1 x 250 =	\$250
			TOTAL FEE DUE	\$2250
TOTAL FEE PAID (If Different Than Fee Due)				\$300

(X) A check in the amount of \$300 to cover the Total Fee Due is enclosed.

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Alexandria, VA 22313-1450**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

Attorney Docket No. : HOIB4.001APC

Applicant(s) : Meldal et al.

For : HETEROCYCLIC ORGANIC MOLECULES
THROUGH INTRAMOLECULAR
FORMATION OF N-ACYLIMINIUM IONS

Connie C. Tong : Agent

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Date of Deposit : December 22, 2005

I hereby certify that the accompanying

Transmittal letter; Copy of International Application as published; Preliminary Amendment in 20 pages; Copy of PCT Written Opinion; Copy of PCT International Search Report; Copy of PCT Notification Concerning Submission or Transmittal of Priority Document; Copy of PCT/IB/371 with attached Declaration; Check(s) for Filing Fee(s); Return Prepaid Postcard

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